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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/751,089	01/02/2004	Curtis G. Neason	066243-0241 (141225)	4540
33679 GE MEDICA I	7590 01/10/2008		EXAMINER	
C/O FOLEY &	MEDICAL SYSTEM FOLEY & LARDNER LLP		CATTUNGAL, SANJAY	
	SCONSIN AVENUE E, WI 53202-5306		ART UNIT PAPER NUMBER 3768	
	•			
	•		MAIL DATE	DELIVERY MODE
			01/10/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)				
	10/751,089	NEASON, CURTIS G.				
Office Action Summary	Examiner	Art Unit				
·	Sanjay Cattungal	3768	- 			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet wit	h the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC 16(a). In no event, however, may a re rill apply and will expire SIX (6) MONT cause the application to become ABA	ATION. Day be timely filed HS from the mailing date of this communication, NDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 16 Oc	ctober 2 <u>007</u> .					
· · · · · · · · · · · · · · · · · · ·	· — — · — — · — — · — — · — — · — · — ·					
3) Since this application is in condition for allowan) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D.	11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) <u>1,3,4,6-8,10-13 and 15-21</u> is/are pend	ing in the application.					
4a) Of the above claim(s) is/are withdraw						
5) Claim(s) is/are allowed.						
6) Claim(s) <u>1,3,4,6-8,10-13 and 15-21</u> is/are reject	ted.					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner	r.					
10) The drawing(s) filed on <u>02 January 2004</u> is/are:	a)⊠ accepted or b)□ ob	jected to by the Examiner.				
Applicant may not request that any objection to the o		• •				
Replacement drawing sheet(s) including the correcti	*	·	d).			
11) The oath or declaration is objected to by the Ex	aminer. Note the attached	Office Action or form P10-152.				
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C. §	119(a)-(d) or (f).				
 Certified copies of the priority documents 	s have been received.					
2. Certified copies of the priority documents	s have been received in Ap	plication No				
3. Copies of the certified copies of the prior	•	eceived in this National Stage				
application from the International Bureau		a a a buard				
* See the attached detailed Office action for a list of the control of the contro	of the certified copies not r	eceivea.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Su	immary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)	/Mail Date ormal Patent Application				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	6) Other:					

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments filed 10/16/07 have been fully considered but they are not persuasive. Applicant argues that the references do not teach that the docking station operable to selectively couple or decouple the electrophysiology module to the patient monitoring module. Examiner would like to point out that the Perkins reference teaches a docking station capable of recieving an electrophysiological module. (paragraph 0087)

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1, 3, 4, 6-8, 10-13, and 15-21, are rejected under 35 U.S.C. 103(a) as being unpatentable over U. S. Patent No. 6,498,944 to Ben-Haim et al. ("Ben") in view of U. S. Application no. 11/131,015, U. S. Publication No. 2005/0288571 to Perkins et al.
- 4. Regarding Claims 1, 3, 6-8, 10-13, 15, 17, and 21, Ben teaches a system comprising: one or more processors communicatively coupled together and configured to receive: position information pertaining to a position of a probe inside the body of a patient (Abstract and Fig. 2); and measuring physiological parameters (Col. 6 lines 26-32).

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Ben does not expressly teach that the physiological parameters comprises at least two of the following types of information pertaining to the patient: blood pressure, temperature, respiratory rate, pulse oximetry, and respiratory CO.sub.2 concentration; and one or more displays communicatively coupled to the processor, the display being configured to display the position information and the patient information.

Perkins discloses measuring and displaying physiological parameters comprising at least 4 of blood pressure, temperature, respiratory rate, pulse oximetry, and respiratory CO.sub.2 concentration; and one or more displays communicatively coupled to the processor, the display being configured to display the position information and the patient information. (Fig. 3, Fig. 7, and Fig. 11)

It would have been obvious to one of ordinary skill in the art at the time of the invention to modify Ben with a setup of measuring and displaying physiological parameters as taught by Perkins, since such a setup would result in all the physiological data are viewed by the physician at once and the patients vital signs will not go undetected. (Paragraph 0006 and 0007)

- 5. Regarding Claims 20, Ben teaches mapping the heart. (Col. 2 lines 23-30)
- 6. Regarding **Claims 4**, Perkins teaches that the patient monitoring module is configured to be selectively coupled to and decoupled from the electro-physiology module. (Paragraph 0015)
- 7. Regarding **Claims 16 and 18**, Ben teaches position sensors for information of position of probe in the heart of the patient. (Fig. 1 and 2)

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8. Regarding **Claims 19**, Ben teaches measuring electrical information sensed from the heart. (Col. 7 lines 32-34)

Conclusion

- 9. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).
- 10. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.
- 11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sanjay Cattungal whose telephone number is (571)272-1306. The examiner can normally be reached on 9:30 5:00 pm.
- 12. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Casler can be reached on (571)272-4956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 13. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only.

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SPC

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700